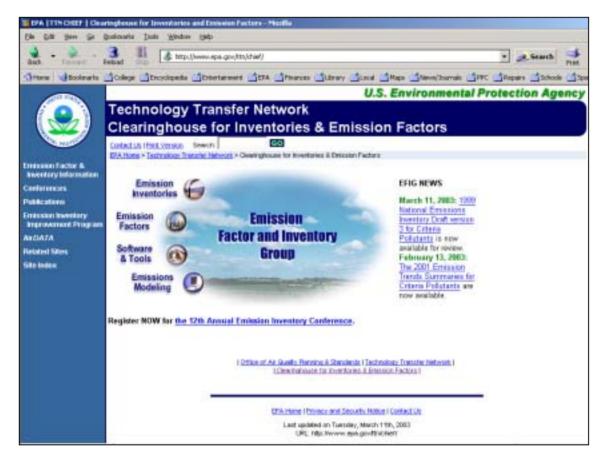
EPA's Emission Estimation Tools

2003 EI Conference April 28, 2003

- Dennis Beauregard, USEPA
- ❖ Bill Kuykendal, USEPA
- ❖ David Misenheimer, USEPA

CHIEF Web site

www.epa.gov/ttn/chief/



CHIEF Web site

- Emission Inventories
 - NEI data & documentation
 - Publications
 - EIIP Products, including PM Resource Center
 - CERR
- Emission Factors
 - AP-42, FIRE

CHIEF Web site

- Software & Tools
 - TANKS, FIRE, PM Calculator
 - ASEM
- Emissions Modeling
 - Rulemaking inventories (ex, HDD, NOx SIP Call)
 - Allocation profiles
 - Background information

Air CHIEF CD-ROM

- Contains majority of web site materials
- AP-42, Vol I (and background doc's)
- Codes: SCC, MACT, NAICS, SIC, FIPs
- Install software (PMCalc, ASEM, FIRE)
- Adobe Acrobat Format
- Full CD Search
- Links between AP-42, EIIP, web site, etc.

FIRE

- Searchable database containing EPA's recommended emission factors
 - Criteria pollutants and HAPs
- Available for download from CHIEF Web site
 - self-contained software, and
 - MS Access format

EFIG List Servs

- CHIEF List Serv includes notices of updates to EI Guidance, Emission Factors, and other related items
- NEI List Serv includes notices related to the National Emission Inventory data base (data, formats, etc)
- Subscription instructions at the web site

Info CHIEF Help Desk (919) 541-1000

Staffed under contract by

LOCKHEED MARTIN

- Assist w/ locating EI Materials and Data
- Help w/ using databases and CD-ROM
- Help w/ finding and using items on web site